

SPECIFICATION SHEET

CHARADES

CONSTRUCTION	VARIABLE LOOP OVER CUT	
PILE FIBER COMPOSITION	100% Nylon (Polyamide 6)	
YARN TYPE	Frieze	
DYE METHOD	Solution Dyed	
PILE WEIGHT	700 g/m ²	
NUMBER OF TUFTS	260150/m ²	
TUFTING GAUGE	1/12"	
PRIMARY BACKING	Non-Woven	
SECONDARY BACKING	StableShield-100% Vinyl	
TILE SIZE	50 cm x 50 cm (19.6 in x 19.6 in)	
PILE HEIGHT	3.5 mm	
TOTAL HEIGHT	6.5 mm	
PILE TREATMENT	INVISTA Anti-Soil Treatment, Anti-Microbial Treatment (Optional)	
RECOMMENDED INSTALLATION	Quarter Turn or Brick	



PERFORMANCE SPECIFICATION

VOC EMISSIONASTM D5116-06<0.5 mg/m²/hour (CRI GLP)	WEAR CLASSIFICATION	HEAVY CONTRACT	
CRITICAL RADIANT FLUX ASTM E648-08 Class 1 STATIC PROPENSITY ISO 6356 0.2 kV COLOR FASTNESS AATCC/16 5/5 on Grey Scale THERMAL RESISTANCE ISO 8302 .04m2 K/W IMPACT SOUND INSULATION ISO 140-8 SOUND ABSORPTION LEVEL EN ISO 11654 aw: 0.15(H)	VOC EMISSION	ASTM D5116-06	<0.5 mg/m²/hour (CRI GLP)
STATIC PROPENSITY ISO 6356 0.2 kV COLOR FASTNESS AATCC/16 5/5 on Grey Scale THERMAL RESISTANCE ISO 8302 .04m2 K/W IMPACT SOUND INSULATION ISO 140-8 SOUND ABSORPTION LEVEL EN ISO 11654 aw: 0.15(H)	FLAMMABILITY	ASTM D-2859//FF 1-70//16CFR 1630	Pass 8/8
COLOR FASTNESS AATCC/16 5/5 on Grey Scale THERMAL RESISTANCE ISO 8302 .04m2 K/W IMPACT SOUND INSULATION ISO 140-8	CRITICAL RADIANT FLUX	ASTM E648-08	Class 1
THERMAL RESISTANCE ISO 8302 .04m2 K/W IMPACT SOUND INSULATION ISO 140-8 ΔLw 23dB SOUND ABSORPTION LEVEL EN ISO 11654 αw: 0.15(H)	STATIC PROPENSITY	ISO 6356	0.2 kV
IMPACT SOUND INSULATION ISO 140-8 ΔLw 23dB SOUND ABSORPTION LEVEL EN ISO 11654 αw: 0.15(H)	COLOR FASTNESS	AATCC/16	5/5 on Grey Scale
SOUND ABSORPTION LEVEL EN ISO 11654 aw: 0.15(H)	THERMAL RESISTANCE	ISO 8302	.04m2 K/W
	IMPACT SOUND INSULATION	ISO 140-8	ΔLw 23dB
SOILING PROPENSITY ASTM D 6540-00 4	SOUND ABSORPTION LEVEL	EN ISO 11654	aw: 0.15(H)
	SOILING PROPENSITY	ASTM D 6540-00	4
DIMENSIONAL STABILITY EN 986 < 0.20%	DIMENSIONAL STABILITY	EN 986	< 0.20%
CASTOR CHAIR TEST DIN 54324 R ≥ 2.4	CASTOR CHAIR TEST	DIN 54324	R ≥ 2.4
SMOKE DENSITY EN ISO 9239-1:2002 <450	SMOKE DENSITY	EN ISO 9239-1:2002	<450









































- Shading or Pile reversal is nature of cut pile carpet and it is not manufacturing defect
- Color may slightly vary from one dye lot to another dye lot
- Total weight of the product can have a normal variation of ± 5%
- We reserve to amend the above specification without prior notice due variables in raw material supplies

